

Preprint; Report

RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); CMBI (Combinatorial study); FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); MSC (Miscellaneous); PREP (Preparation); PROC (Process); RACT (Reactant or reagent); USES (Uses)

RL.NP Roles for non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)

RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

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****PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT****

55906 REFERENCES IN FILE CA (1907 TO DATE)
76 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
55987 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 141:419804
REFERENCE 2: 141:419090
REFERENCE 3: 141:419083
REFERENCE 4: 141:419052
REFERENCE 5: 141:418382
REFERENCE 6: 141:418352
REFERENCE 7: 141:417731
REFERENCE 8: 141:417301
REFERENCE 9: 141:417162
REFERENCE 10: 141:417158

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(FILE 'HOME' ENTERED AT 15:09:37 ON 15 DEC 2004)
SET COST OFF

FILE 'HCAPLUS' ENTERED AT 15:09:47 ON 15 DEC 2004

L1 15123 S (IL OR INTERLEUKIN OR INTER LEUKIN) ()10 OR IL10
E INTERLEUKIN 10/CT

L2 10535 S E3,E4
E E3+ALL

L3 11990 S E8,E9,E7+NT

L4 15177 S L1-L3

FILE 'REGISTRY' ENTERED AT 15:10:51 ON 15 DEC 2004

L5 1 S OXYGEN/CN
L6 1 S OZONE/CN
L7 1 S 10028-15-6/CRN AND 7782-44-7/CRN

FILE 'HCAPLUS' ENTERED AT 15:11:38 ON 15 DEC 2004

L8 11 S L7
L9 355563 S L5
L10 439 S (OXYGEN? OR O2 OR O) AND L4
L11 88 S L9 AND L4
L12 439 S L10,L11
L13 56026 S L6
L14 12 S L13 AND L4
L15 13 S (OZON? OR O3) AND L4
L16 13 S L14,L15
L17 0 S L8 AND L4
L18 3 S L12 AND L16
E OXID/CT
E E6+ALL
E E2+ALL
L19 6 S L4 AND E2
L20 8 S L18,L19
E UV/CT
E E131+ALL
L21 24 S E9-E12 AND L4
L22 143 S E8+NT AND L4
E E6+ALL
L23 188 S E2-E5,E1+NT AND L4
L24 188 S L21-L23
E HEAT/CT
E E3+ALL
L25 3 S L4 AND E1
E E12+ALL
L26 0 S E7 AND L4
E E37+ALL
L27 14 S E1+NT AND L4
E HYPERTHERMIA/CT
E E4+ALL
L28 5 S E3 AND L4
L29 22 S L25-L28
E BLOOD/CT
L30 134157 S E3
E BLOOD/CW
L31 1138 S L4 AND E3
L32 186 S L4 AND L30
E BLOOD+ALL/CT
L33 8415 S E2+NT AND L4
L34 8664 S L31-L33
L35 86 S L34 AND L24
L36 9 S L34 AND L29
L37 1 S L35 AND L36
L38 2 S L35 AND L20
L39 1 S L36 AND L20
L40 2 S L37-L39
E SAUDER D/AU
L41 130 S E3-E7,E11
E MANDEL A/AU
L42 85 S E3-E12,E25,E26
E BOLTON A/AU
L43 158 S E3-E12,E24-E26
E VASOGEN/PA,CS
L44 39 S E3-E18

L45 12 S L4 AND L41-L44
L46 2 S L45 AND L8-L16
L47 2 S L40,L46
L48 10 S L45 NOT L47
L49 7 S L48 AND (PEMPHIGUS OR ?INFLAM?)
L50 9 S L47,L49
L51 3 S L48 NOT L50
L52 1 S L51 AND UV#
L53 10 S L50,L52
L54 10 S L53 AND (UV? OR ULTRAVIOLET? OR ULTRA VIOL? OR LIGHT OR O2 OR O
L55 4 S US20020150560/PN OR (US2002-030418# OR WO2001-CA679 OR CA2000
L56 1 S L55 AND L4
L57 10 S L54,L56
L58 3 S L55 NOT L57

FILE 'REGISTRY' ENTERED AT 15:28:45 ON 15 DEC 2004

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FILE COVERS 1907 - 15 Dec 2004 VOL 141 ISS 25

FILE LAST UPDATED: 14 Dec 2004 (20041214/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

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L57 ANSWER 1 OF 10 HCAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:663873 HCAPLUS
DN 137:277539
ED Entered STN: 03 Sep 2002
TI Attenuation of LPS-Induced Changes in Synaptic Activity in Rat Hippocampus by Vasogen's Immune Modulation Therapy
AU Nolan, Yvonne; Minogue, Aedin; Vereker, Emily; Bolton, Anthony E.; Campbell, Veronica A.; Lynch, Marina A.
CS Department of Physiology, Trinity College, Dublin, Ire.
SO NeuroImmunoModulation (2002), Volume Date 2002-2003, 10(1), 40-46
CODEN: NROIEM; ISSN: 1021-7401
PB S. Karger AG
DT Journal
LA English
CC 15-5 (Immunochemistry)
Section cross-reference(s): 14
AB Systemic injection of lipopolysaccharide (LPS) blocks the expression of long-term potentiation in the hippocampus of the rat. This is coupled with increased IL-1 β concentration and c-Jun N-terminal kinase activity, as well as an increase in the number of cells displaying apoptotic